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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/851,967	05/10/2001	Hisayoshi Nishida	OSP-10643	4114
30743 75	90 07/29/2004	EXAMINER		
WHITHAM, CURTIS & CHRISTOFFERSON, P.C. 11491 SUNSET HILLS ROAD SUITE 340			TORRES, MARCOS L	
			ART UNIT	PAPER NUMBER
RESTON, VA 20190			2683	(1
			DATE MAILED: 07/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summary	09/851,967	NISHIDA, HISAYOSHI				
· · · · · · · · · · · · · · · · · · ·	Examiner Marcos L Torres	2683				
The MAILING DATE of this communica						
Period for Reply		·				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICATE SEXENSIONS of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) of the first of the period for reply is specified above, the maximum statutes are reply within the set or extended period for reply will any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. TO CFR 1.136(a). In no event, however, may a recation. ays, a reply within the statutory minimum of thirty ory period will apply and will expire SIX (6) MONT, by statute, cause the application to become ABA	reply be timely filed r (30) days will be considered timely. FHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed of	on <u>18 May 2004</u> .					
<i>,</i> —	☐ This action is FINAL . 2b)☐ This action is non-final.					
,	<i>,</i> — · · · · · · · · · · · · · · · · · · ·					
closed in accordance with the practice	under Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.				
Disposition of Claims						
4) ☐ Claim(s) 1-12 is/are pending in the app 4a) Of the above claim(s) 5-8 is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-4 and 9-12 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction	hdrawn from consideration.					
Application Papers						
9)☐ The specification is objected to by the E	Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection						
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to be	•	• • •				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the Internationa * See the attached detailed Office action for	cuments have been received. cuments have been received in Ap the priority documents have been I Bureau (PCT Rule 17.2(a)).	oplication No received in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)		ummary (PTO-413)				
Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date)/Mail Date formal Patent Application (PTO-152) 				

DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 1-4 have been considered but are most in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 4. Claims 1-4 and 9-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hayes in view of Nathan further in view of Borgstahl.

As to claims 1-4 and 9-12, Hayes discloses remote control method of remote-controlling a data processing device (see col. 1, lines 8-17), comprising: a step performed by a server connected to the internet (see fig.1 item 3); a step, of storing control data by which the data processing device operates (see col. 11, lines 17-23); a step, performed by a remote device associated with the data



processing device, of sending control data for operating the data processing device with the server via the Internet (see col. 9, lines 56-62); a step, performed by the data processing device, of referring to a caller's number communicated when the current call is accepted, and recognizing, based on the caller's number, (see col. 12, line 45-64); a step, performed by the data processing device, of download control data if the call is issued from the device and executing a process indicated by the downloaded control data (see col. 11, lines 1-29). Hayes also discloses a remote control method wherein the caller has a home page maintained on the server and the step of registering is performed on the caller's home page, wherein the process executed by the data processing device includes controlling home appliances (see col. 10, lines 38-48). Haves do not specifically disclose that the remote device is portable, or calling the data processing device via a telephone network. Borgstahl discloses a portable remote device and calling the data processing device via a telephone network (see col. 10, line 49 - col. 11, line 41). Therefore, it would have been obvious to one of the ordinary skill in the art at the time of the invention to combine these teachings for a secure and convenient portable remote control system.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).



A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any response to this Office Action should be mailed to:

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Or faxed to:

(703) 703-872-9306

For formal communication intended for entry, informal communication or draft communication; in the case of informal or draft communication, please label "PROPOSED" or "DRAFT"

Hand delivered responses should be brought to:

Crystal Park II
2121 Crystal Drive
Arlington, VA
Sixth Floor (Receptionist)



Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marcos L Torres whose telephone number is 703-305-1478. The examiner can normally be reached on 8:00am-5:30pm alt. friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William G Trost can be reached on 703-308-5318. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (tollfree).

Marcos L Torres Examiner Art Unit 2683

SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 2600**

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